

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 1    | ("5736223").PN.   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2007/05/29 09:19 |
| S2    | 1    | ("5382464").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2005/06/12 15:55 |
| S3    | 2    | ("4320162"   "4978565").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2005/06/12 15:56 |
| S4    | 6    | ("2854336"   "3708366"   "3867225"   "3868205").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2005/06/12 15:56 |
| S5    | 72   | ("4320162").URPN.   | USPAT                                       | OR               | ON      | 2005/06/12 15:57 |
| S6    | 1    | ("20040062916").PN.   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2005/06/12 15:58 |
| S7    | 2    | ep-738588-\$.did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/12 16:01 |
| S8    | 33   | musser-\$.xa. and emboss\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/12 16:01 |
| S9    | 29   | ("5382464").URPN.   | USPAT                                       | OR               | ON      | 2005/06/12 16:04 |
| S10   | 1    | ("5382464").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2005/06/12 16:05 |
| S11   | 23   | ("5736223").URPN.   | USPAT                                       | OR               | ON      | 2005/06/12 16:06 |
| S12   | 7    | S11 not S9 not S5   | USPAT                                       | OR               | ON      | 2005/06/12 16:07 |
| S13   | 854  | (156/209).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/06/12 16:12 |
| S14   | 26   | rohleder-\$.in.   | US-PGPUB;<br>USPAT                          | OR               | ON      | 2005/06/12 16:13 |
| S15   | 1    | ("6277226").PN.   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2005/06/15 14:44 |
| S16   | 18   | ("3738905"   "3867225"   "3953638"   "4127637"   "4211743"   "4260443"   "4307141"   "4320162"   "4325768"   "4376671"   "4469735"   "4483728"   "4978565"   "5116548"   "5215617"   "5269983"   "5443889").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2005/06/15 14:46 |

## EAST Search History

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S17 | 1887 | patterned near2 adhesive  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 14:46 |
| S18 | 50   | patterned near2 adhesive near2 roll\$3  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 14:46 |
| S19 | 28   | ("3718115"   "3738905"   "3867225"  <br>"3953638"   "4015221"   "4127637"  <br>"4211743"   "4260443"   "4307141"  <br>"4320162"   "4325768"   "4339088"  <br>"4344379"   "4376671"   "4469735"  <br>"4483728"   "4590855"   "4879949"  <br>"4945832"   "4978565"   "5085514"  <br>"5126531"   "5215617"   "5269983"  <br>"5443889"   "5507906"   "5693406").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 14:49 |
| S20 | 12   | ("1950840"   "2653888"   "3737939"  <br>"4053242"   "4121386"   "4203857"  <br>"4562099"   "4684433"   "4829995"  <br>"4925453").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 14:51 |
| S21 | 11   | ("5507906").URPN.   | USPAT                        | OR | ON  | 2005/06/15 15:11 |
| S22 | 7    | ("4503802"   "4524712"   "4569864"  <br>"4706601"   "5028457"   "5101759"  <br>"5275656").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 15:15 |
| S23 | 0    | ("6074480").URPN.   | USPAT                        | OR | ON  | 2005/06/15 15:17 |
| S24 | 5    | ("6277226").URPN.   | USPAT                        | OR | ON  | 2005/06/15 15:19 |
| S25 | 9    | S17 and 156/209.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2005/06/15 15:19 |
| S26 | 14   | ("2518762"   "2831050"   "3323983"  <br>"3327708"   "3337388"   "3377224"  <br>"3547723").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 15:21 |
| S27 | 5    | ((("2043351") or ("2179057") or<br>("2978006") or ("3414459") or<br>("3424643")).PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 15:21 |
| S28 | 25   | ("3547723").URPN.   | USPAT                        | OR | ON  | 2005/06/15 15:22 |
| S29 | 20   | ("3047445"   "3424643"   "3547723"  <br>"3615976"   "3650882"   "3674594"  <br>"3684603"   "3687797"   "3695985"  <br>"3706618"   "3738905").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 15:27 |
| S30 | 2377 | ((156/291) or (156/292)).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 15:27 |
| S31 | 16   | ("1503451"   "2314876"   "2459364"  <br>"2902395"   "3025199"   "3047445"  <br>"3375156"   "3424643").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 15:31 |
| S32 | 21   | ("3615976").URPN.   | USPAT                        | OR | ON  | 2005/06/15 15:46 |
| S33 | 2184 | ((428/198) or (428/211.1)).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 15:47 |

## EAST Search History

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S34 | 2385 | ((428/198) or (428/211.1) or (428/154)).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/01/20 11:48 |
| S35 | 198  | S30 and (wiping or wipe or cleaning)  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/06/15 15:52 |
| S36 | 2    | ((("3684641") or ("5736223"))).PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 16:14 |
| S37 | 57   | ("3953638").URPN.   | USPAT                        | OR | ON  | 2005/06/15 16:19 |
| S38 | 38   | ("3650882").URPN.   | USPAT                        | OR | ON  | 2005/06/15 16:34 |
| S39 | 3    | ((("3672950") or ("20030198788") or ("6638605"))).PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 16:42 |
| S40 | 1    | ("3684641").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 16:44 |
| S41 | 2    | ((("6280270") or ("20050103434"))).PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 16:45 |
| S42 | 1    | ("6780270").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/15 16:45 |
| S43 | 5    | ("3024154"   "3867225"   "5339730"   "5622106").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/15 16:45 |
| S44 | 768  | (156/209).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/22 15:48 |
| S45 | 1    | ("6551691").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/22 15:48 |
| S46 | 1    | ("5173351").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/22 16:05 |
| S47 | 3    | ("4659608"   "4671983"   "4978565").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/22 16:06 |
| S48 | 32   | ("2266828"   "2563352"   "2853222"   "3082900"   "3141913"   "3220595"   "3509005"   "3908523"   "4288026"   "4313993"   "4349124"   "4993580"   "5092485"   "5128182"   "5205473"   "5226585"   "5308678"   "5326019"   "5363982"   "5460323"   "5490631"   "5820016"   "5840139"   "Re25618").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/22 17:06 |
| S49 | 1    | ("3887323").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/06/22 17:06 |
| S50 | 33   | musser-\$.xa. and emboss\$3   | US-PGPUB;<br>USPAT           | OR | ON  | 2005/06/23 11:34 |
| S51 | 4    | ("20020148578"   "4325768"   "5622734"   "5913765").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/06/23 11:34 |

## EAST Search History

|     |      |  |                    |    |     |                  |
|-----|------|--|--------------------|----|-----|------------------|
| S52 | 3625 | ((156/209) or (156/219) or (156/292) or (156/291)).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/02 17:48 |
| S53 | 98   | S52 and (different or differing) near2 adhesive  | US-PGPUB;<br>USPAT | OR | ON  | 2006/02/02 17:53 |
| S54 | 3583 | (428/174-186).CCLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/02 17:53 |
| S55 | 28   | S54 and (different or differing) near2 adhesive  | US-PGPUB;<br>USPAT | OR | ON  | 2006/02/02 17:59 |
| S56 | 11   | (S52 or S54) and (different or differing) near2 (binding or bonding) near2 (agent or composition or resin or material or substance or blend or mixture)                                | US-PGPUB;<br>USPAT | OR | ON  | 2006/02/02 18:06 |
| S57 | 18   | (S52 or S54) and (different or differing) near2 (glue or gluing or bonder)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/02/02 18:08 |
| S58 | 60   | (S52 or S54) and (dissimilar or varying or unlike or various or variant) near2 (glue or gluing or binder or adhesive)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/02/02 18:06 |
| S59 | 4    | (S52 or S54) and (dissimilar or varying or unlike or various or variant) near2 (binding or bonding) near2 (agent or composition or resin or material or substance or blend or mixture) | US-PGPUB;<br>USPAT | OR | ON  | 2006/02/02 18:07 |
| S60 | 11   | (S52 or S54) and (different or differing) near2 (binder)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/02/02 18:08 |
| S61 | 1026 | (156/291).CCLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/03 09:08 |
| S62 | 1    | ("20030215602").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/03 09:09 |
| S63 | 3    | ((("3684641") or ("5736223") or ("6145782")).PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/03 09:10 |
| S64 | 18   | ("3684641").URPN.  | USPAT              | OR | ON  | 2006/02/03 09:21 |

## EAST Search History

|     |    |  |                              |    |    |                  |
|-----|----|--|------------------------------|----|----|------------------|
| S65 | 69 | ("3301746"   "3375156"   "3546056"  <br>"3597299"   "3615976"   "3650882"  <br>"3673026"   "3684641"   "3695985"  <br>"3708383"   "3709750"   "3755062"  <br>"3925127"   "3929135"   "3953638"  <br>"3958055"   "3994771"   "4300981"  <br>"4324246"   "4342314"   "4429014"  <br>"4440597"   "4463045"   "4469735"  <br>"4522863"   "4525407"   "4529480"  <br>"4637819"   "4637859"   "4661389"  <br>"4695422"   "4778644"   "4839216"  <br>"4847134"   "4891258"   "4919756"  <br>"5006394"   "5073235"   "5223096"  <br>"5227228"   "5245025"   "5277761"  <br>"5364504"   "5401557"   "5503715"  <br>"5506030"   "5525397"   "5529664"  <br>"5618610"   "5623888"   "5635275"  <br>"5654076"   "5756112"   "5958555"  <br>"5980673"   "5980922"   "6060149"  <br>"6153208"   "6180214"   "6270875").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/02/03 09:21 |
| S66 | 22 | ("1871702"   "1958411"   "2522857"  <br>"2996425"   "3018214"   "3072522"  <br>"3615976"   "3650882"   "3709764"  <br>"3953638"   "4078958"   "4440597"  <br>"4469735"   "4487795"   "5466318").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/02/03 09:22 |
| S67 | 12 | ("3301746"   "3414459"   "3544420"  <br>"3615976"   "3650882"   "3953638"  <br>"4072557"   "4100017"   "4191609").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/02/03 09:24 |
| S68 | 55 | ("4469735").URPN.  | USPAT                        | OR | ON | 2006/02/03 09:26 |
| S69 | 6  | ("3650882"   "3687797"   "4309469"  <br>"4469735"   "5722966").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/02/03 09:28 |
| S70 | 25 | ("5958555").URPN.  | USPAT                        | OR | ON | 2006/02/03 09:29 |

## EAST Search History

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S71 | 67   | ("3276944"   "3316136"   "3338992"   "3341394"   "3502538"   "3502763"   "3542615"   "3676242"   "3692618"   "3802817"   "3849241"   "3949128"   "3973063"   "4041203"   "4042740"   "4081301"   "4087486"   "4104404"   "4144370"   "4185135"   "4254175"   "4297157"   "4300967"   "4340563"   "4348444"   "4379192"   "4443513"   "4446189"   "4522203"   "4525407"   "4595629"   "4606964"   "4606970"   "4626252"   "4650481"   "4657802"   "4681793"   "4692368"   "4720415"   "4725473"   "4741944"   "4761324"   "4822350"   "4883549"   "4929303"   "4935287"   "4981747"   "4983450"   "5011698"   "5114781"   "5116662"   "5143679"   "5169712"   "5208098"   "5244716"   "5261899"   "5336552"   "5352216").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/02/03 10:16 |
| S72 | 1812 | ((156/209) or (156/291)).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/07/13 14:42 |
| S73 | 2    | (("5913765") or ("4482728")).PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/07/13 14:43 |
| S74 | 2    | (("5913765") or ("4483728")).PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/07/13 14:43 |
| S75 | 1504 | (156/292).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/07/13 14:44 |
| S76 | 6    | ("20030198788"   "3672950"   "5736223"   "5906711"   "6638605").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/07/13 14:47 |
| S77 | 1    | ("5382464").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/07/13 14:49 |
| S78 | 2    | ("4320162"   "4978565").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/07/13 14:50 |
| S79 | 30   | ("5382464").URPN.   | USPAT                        | OR | ON  | 2006/07/13 14:51 |
| S80 | 9    | ("3650882"   "3953638"   "3961119"   "4100017"   "4978565"   "5382464"   "5736223"   "6129972"   "6277467").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/07/13 15:32 |
| S81 | 1    | ("5382464").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/07/13 15:34 |
| S82 | 26   | ("5736223").URPN.   | USPAT                        | OR | ON  | 2006/07/13 15:34 |
| S83 | 3360 | ((156/291) or (156/290) or (156/209) or (156/219)).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/07/21 13:14 |

## EAST Search History

|      |      |   |                                    |    |     |                  |
|------|------|---|------------------------------------|----|-----|------------------|
| S84  | 2567 | different near3 (size or shape or color) with (adhesive or glue or bonding)                                     | US-PGPUB; USPAT                    | OR | ON  | 2006/07/21 13:22 |
| S85  | 765  | S84 and ("156"/\$.ccls. or "428"/\$.ccls. or "442"/\$.ccls. or "162"/\$.ccls.)                                  | US-PGPUB; USPAT                    | OR | ON  | 2006/07/21 13:43 |
| S86  | 700  | S85 and (web or sheet or layer or film)   | US-PGPUB; USPAT                    | OR | ON  | 2006/07/21 13:23 |
| S87  | 5    | ("20030198788" "3672950" "5736223" "5906711" "6638605").PN.   | US-PGPUB; USPAT                    | OR | ON  | 2006/07/21 14:57 |
| S88  | 105  | andersson-anders\$.in.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2006/07/21 14:59 |
| S89  | 1    | ("5736223").PN.   | US-PGPUB; USPAT                    | OR | OFF | 2006/07/21 14:59 |
| S90  | 34   | S83 and S84   | US-PGPUB; USPAT                    | OR | ON  | 2006/07/21 15:11 |
| S91  | 7    | musser-\$.xa. and 156/209.ccls.   | US-PGPUB; USPAT                    | OR | ON  | 2006/07/21 15:12 |
| S92  | 41   | musser-\$.xa. and emboss\$3   | US-PGPUB; USPAT                    | OR | ON  | 2006/07/21 15:13 |
| S93  | 802  | (156/209).CCLS.   | US-PGPUB; USPAT                    | OR | OFF | 2006/07/21 15:13 |
| S94  | 6382 | ((428/198) or (428/211.1) or (428/154) or (156/209) or (156/219) or (156/292) or (156/291) or (162/109)).CCLS.  | US-PGPUB; USPAT                    | OR | OFF | 2007/01/20 11:57 |
| S95  | 4122 | ((428/198) or (428/211.1) or (428/154) or (156/209) or (156/219) or (162/109)).CCLS.                            | US-PGPUB; USPAT                    | OR | OFF | 2007/01/20 11:57 |
| S96  | 2508 | ((156/292) or (156/291)).CCLS.  | US-PGPUB; USPAT                    | OR | OFF | 2007/01/20 11:57 |
| S97  | 2260 | S96 not S95   | US-PGPUB; USPAT                    | OR | ON  | 2007/01/20 11:58 |
| S98  | 494  | ((428/198) or (428/211.1) or (428/154) or (156/209) or (156/219) or (156/292) or (156/291) or (162/109)).CCLS.  | FPRS; EPO; JPO; DERWENT            | OR | OFF | 2007/01/20 11:57 |
| S99  | 3    | ("4659608"   "4671983"   "4978565").PN.   | US-PGPUB; USPAT; USOCR             | OR | ON  | 2007/01/20 14:38 |
| S100 | 9    | ("3650882"   "3953638"   "3961119"   "4100017"   "4978565"   "5382464"   "5736223"   "6129972"   "6277467").PN. | US-PGPUB; USPAT; USOCR             | OR | ON  | 2007/01/20 14:42 |

## EAST Search History

|          |      |                                |                              |    |     |                  |
|----------|------|--------------------------------|------------------------------|----|-----|------------------|
| S10<br>1 | 3    | ("3414459"   "5173351").PN.    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/01/20 15:06 |
| S10<br>2 | 1    | ("3867225").PN.                | US-PGPUB;<br>USPAT           | OR | OFF | 2007/01/20 15:06 |
| S10<br>3 | 2    | ("4326002"   "5382464").PN.    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/01/20 15:22 |
| S10<br>4 | 814  | (156/209).CCLS.                | US-PGPUB;<br>USPAT           | OR | OFF | 2007/01/20 15:35 |
| S10<br>5 | 3308 | S95 not S104                   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/20 15:35 |
| S10<br>6 | 2327 | ((156/209) or (156/292)).CCLS. | US-PGPUB;<br>USPAT           | OR | OFF | 2007/05/29 08:07 |
| S10<br>7 | 1073 | (156/291).CCLS.                | US-PGPUB;<br>USPAT           | OR | OFF | 2007/05/29 09:19 |